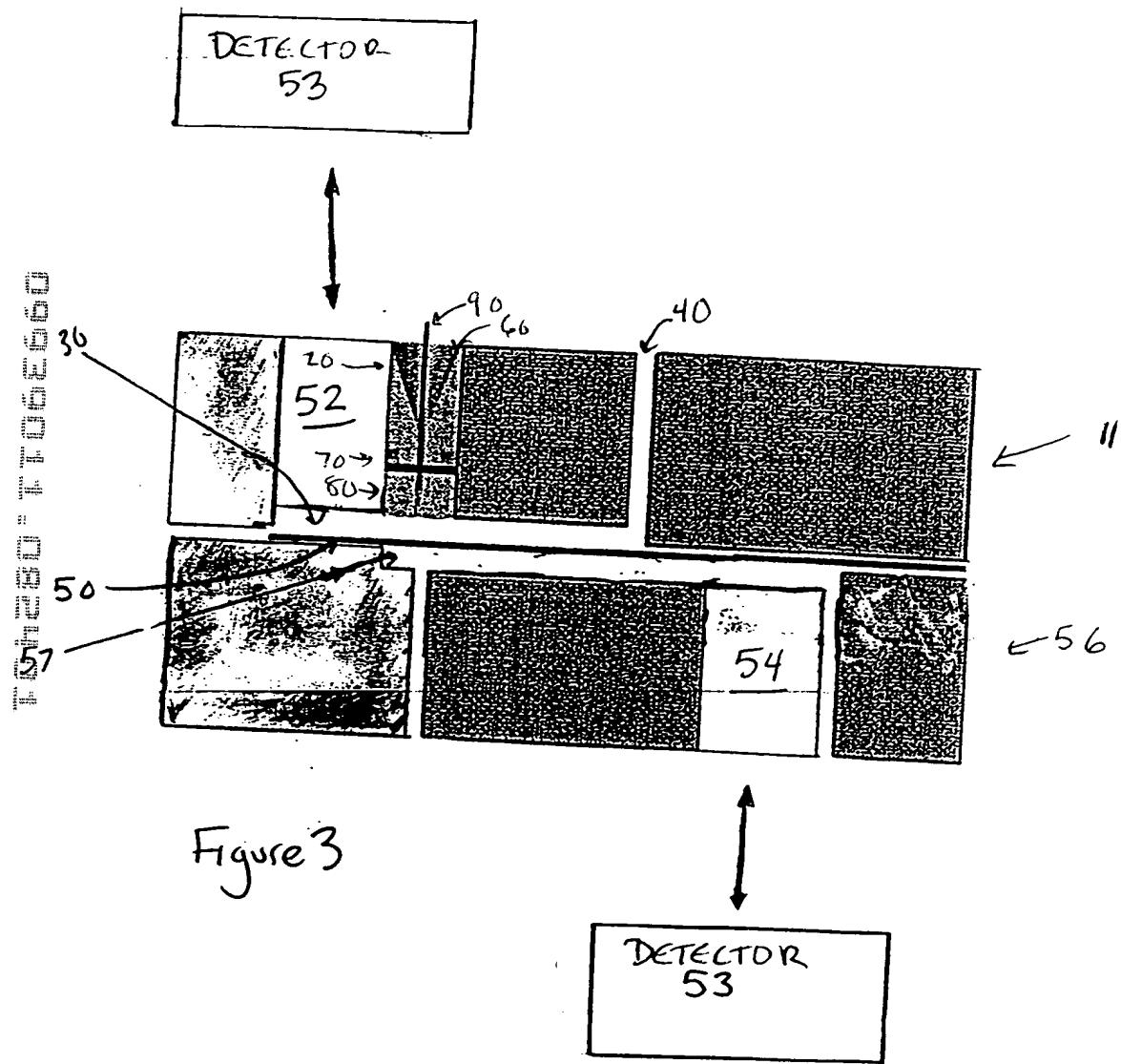


Figure 2



Initial  
Sample

Dialysate, 15 min      Dialysate, 20 min      Sample, 45 minutes      Sample, 60 minutes

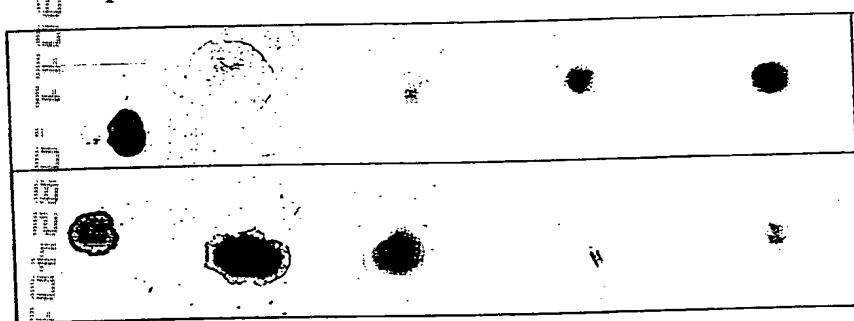
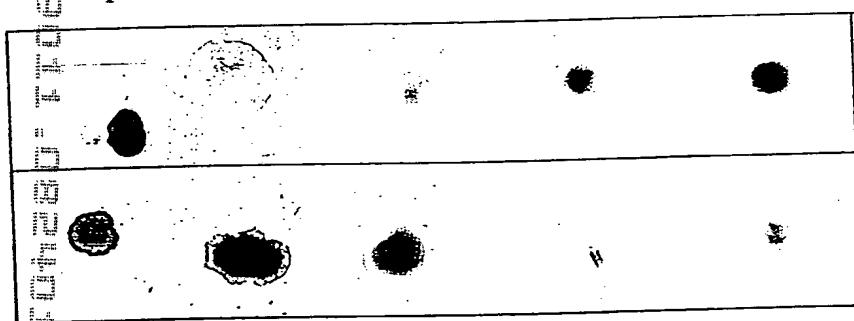
	Wild-type Sample (Incorporated Labels)
	Mutant-type Sample (Clipped Labels)

Figure 4

FIGURE 5

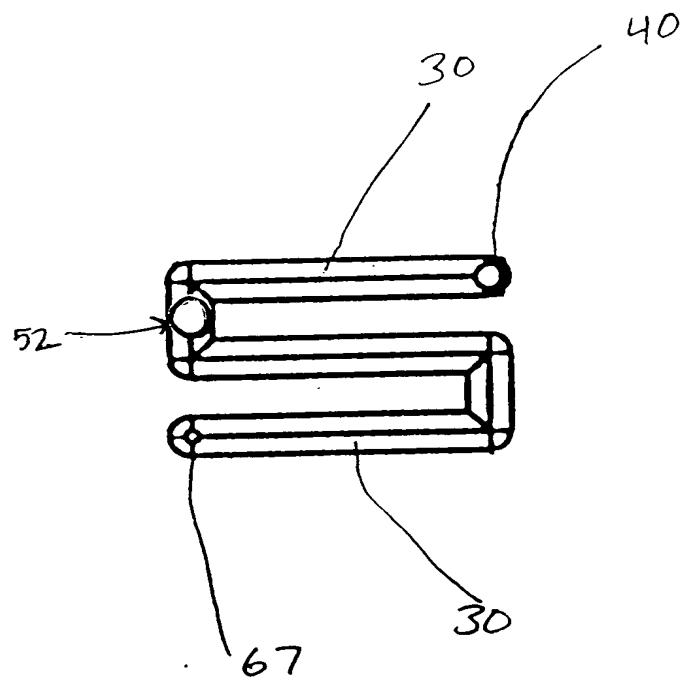
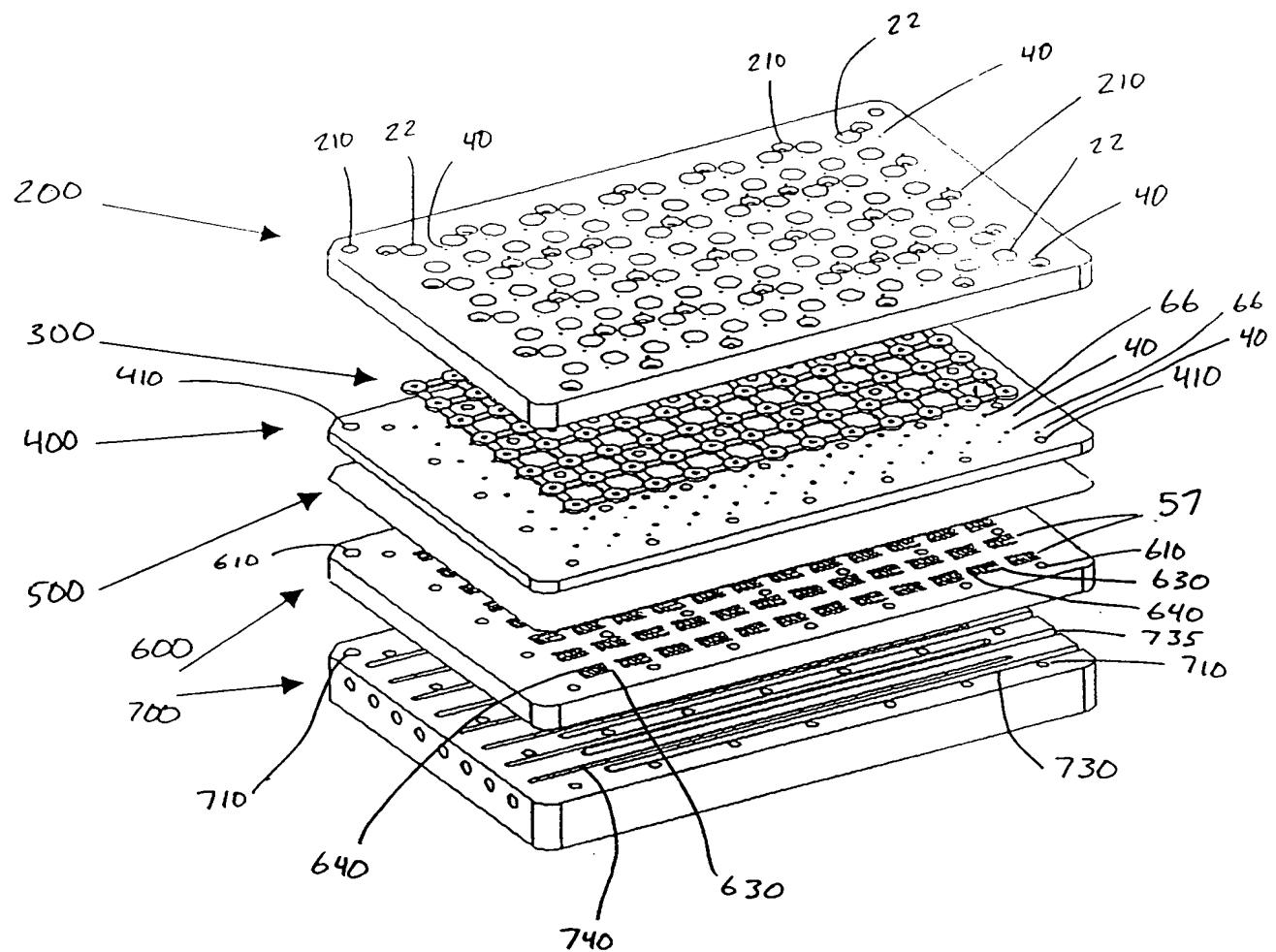


FIGURE 6



77 735 730 710 640 630 610 57 410 400 40 22 210 200 300

FIGURE 7

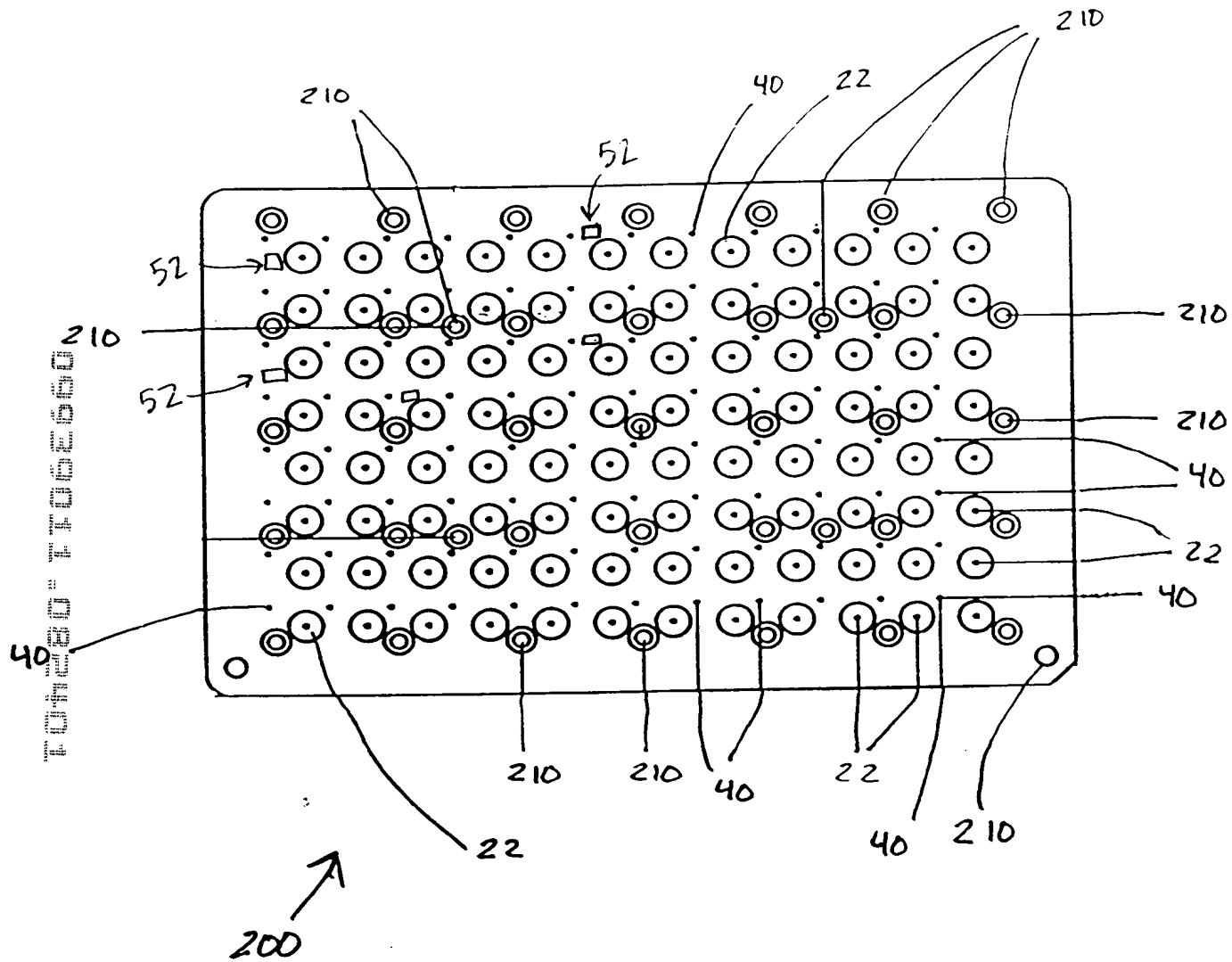


FIGURE 8

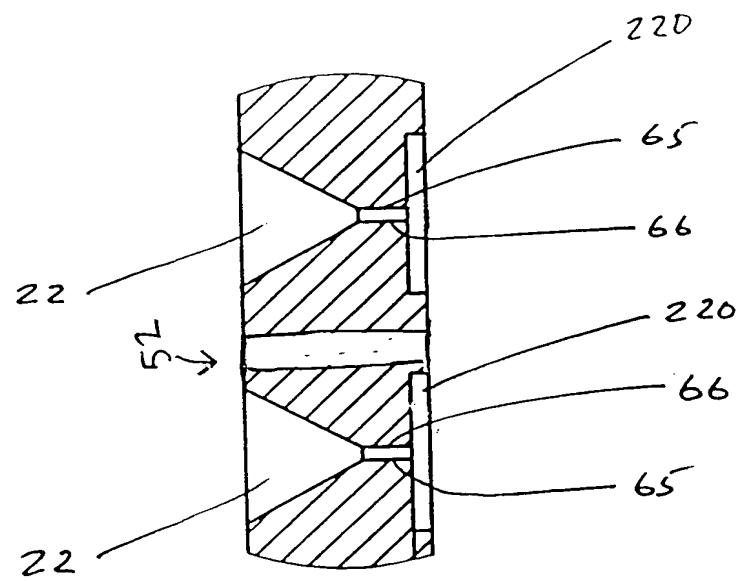


FIGURE 9

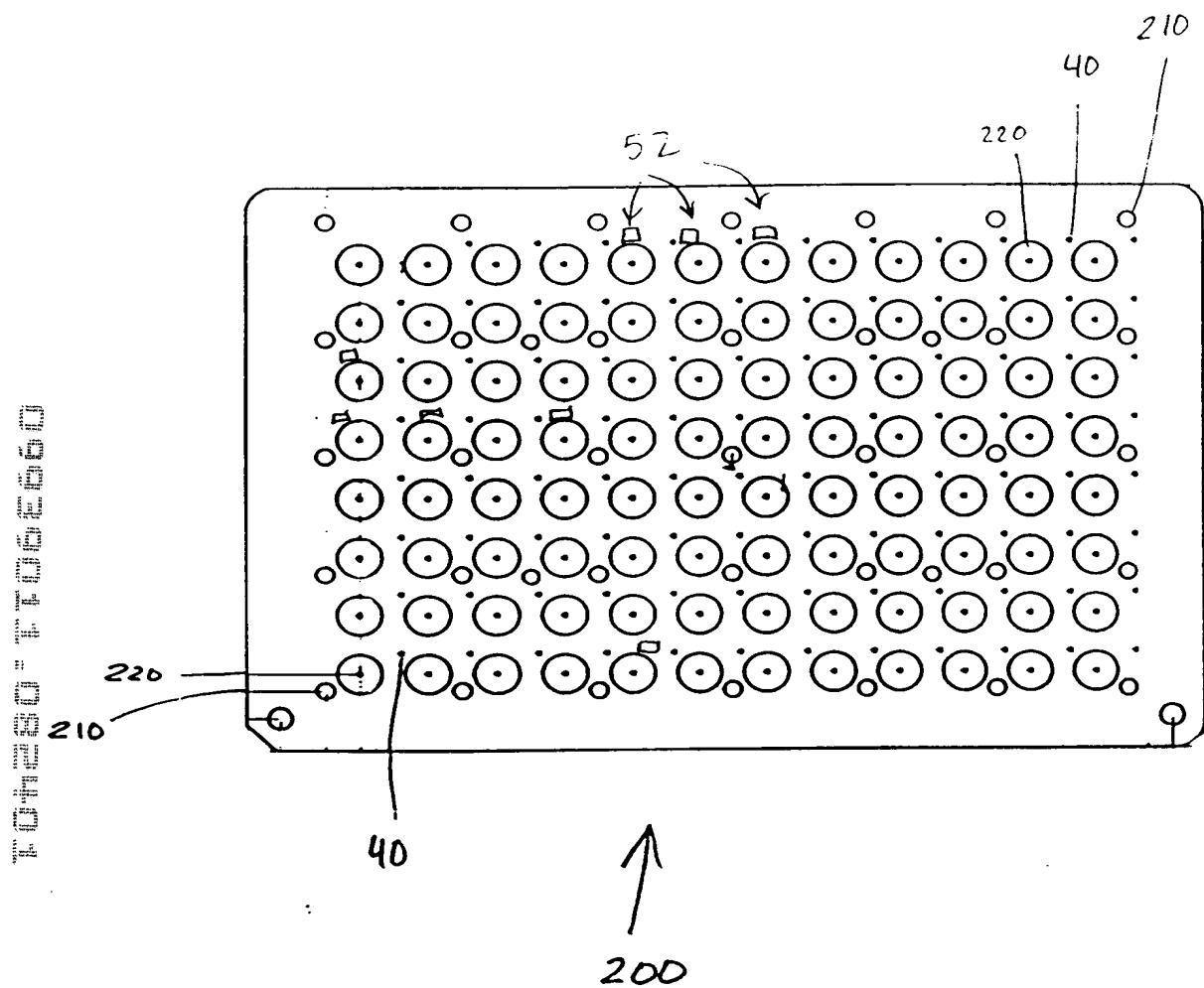


FIGURE 10

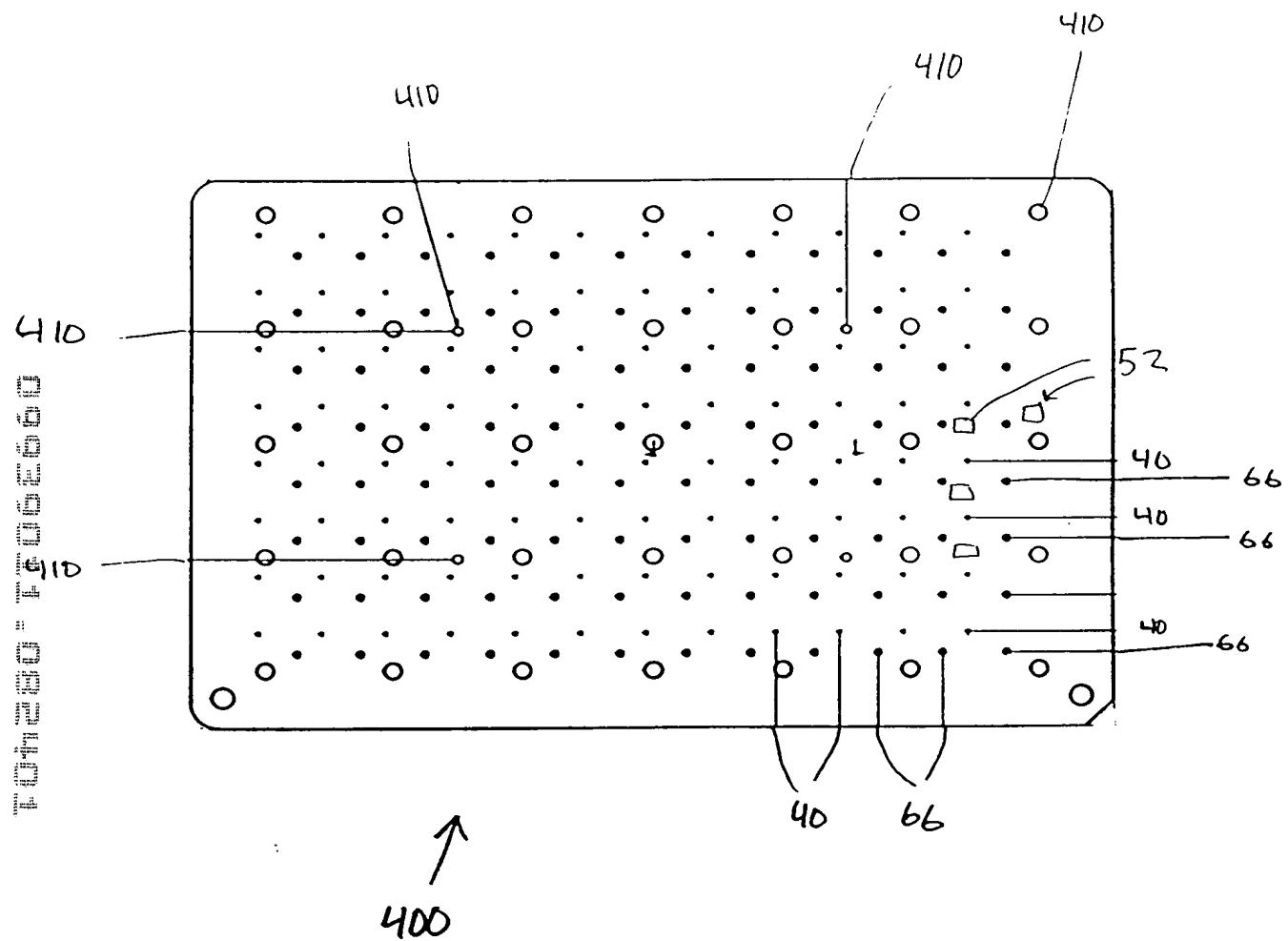


FIGURE 11

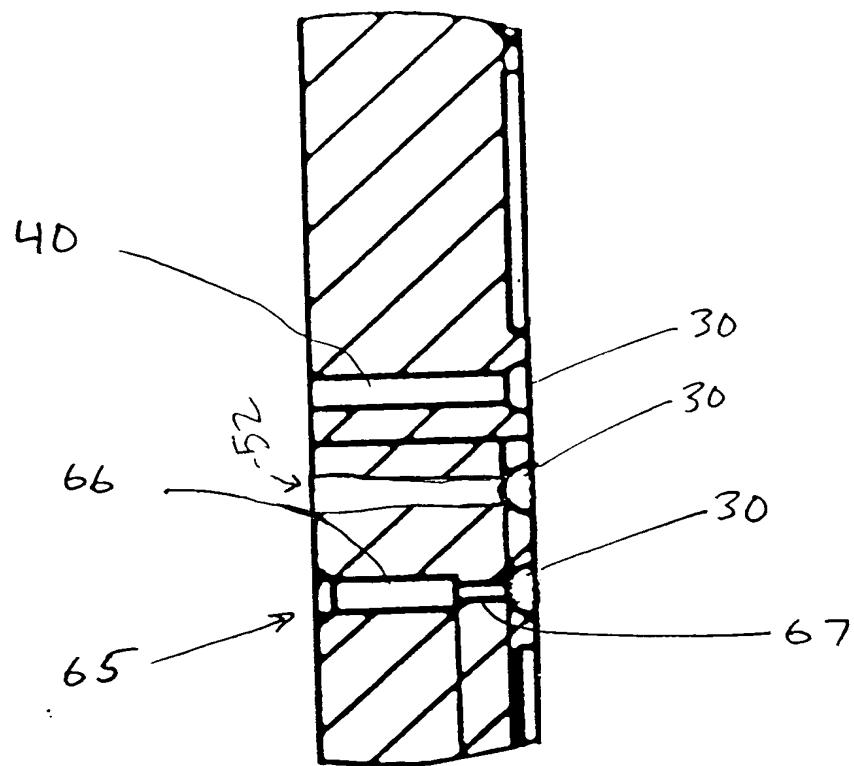


FIGURE 12

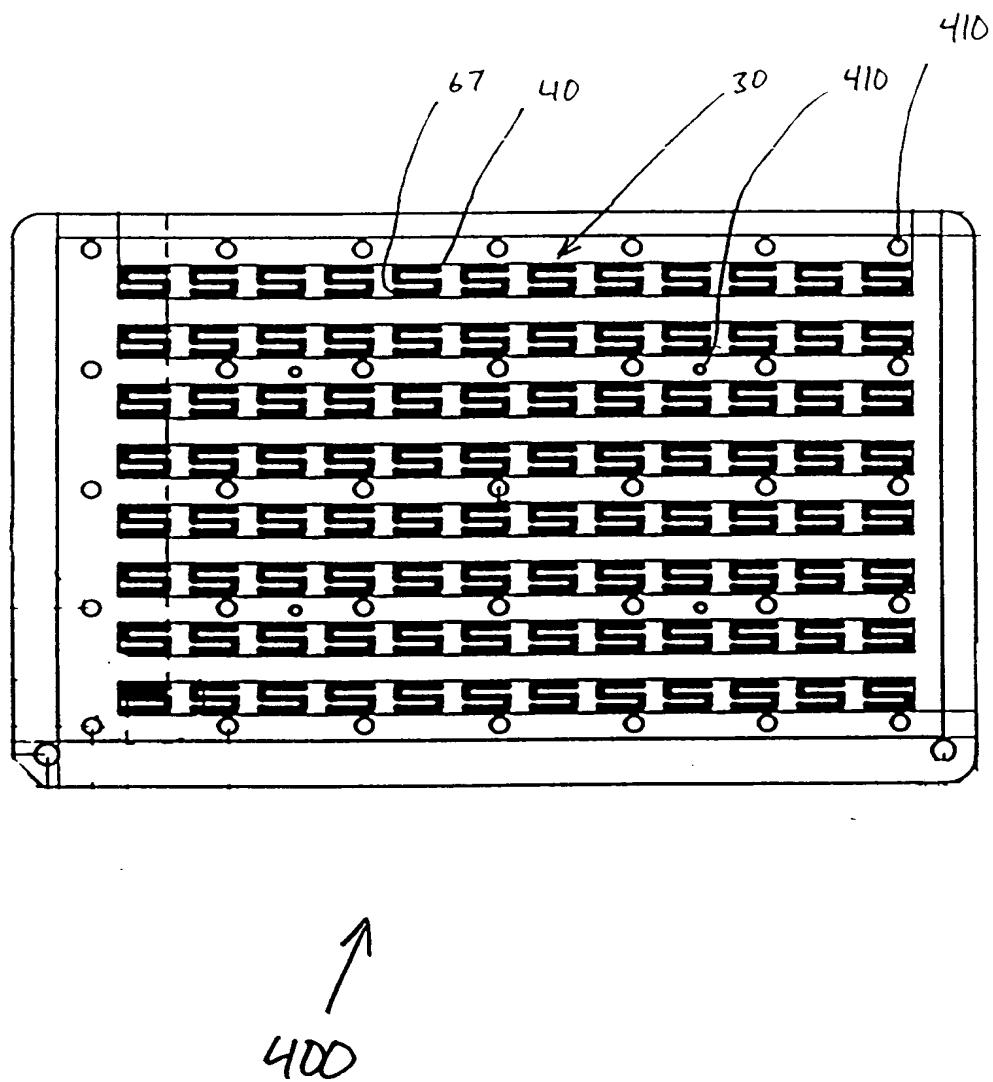


FIGURE 13

600 630 640 610

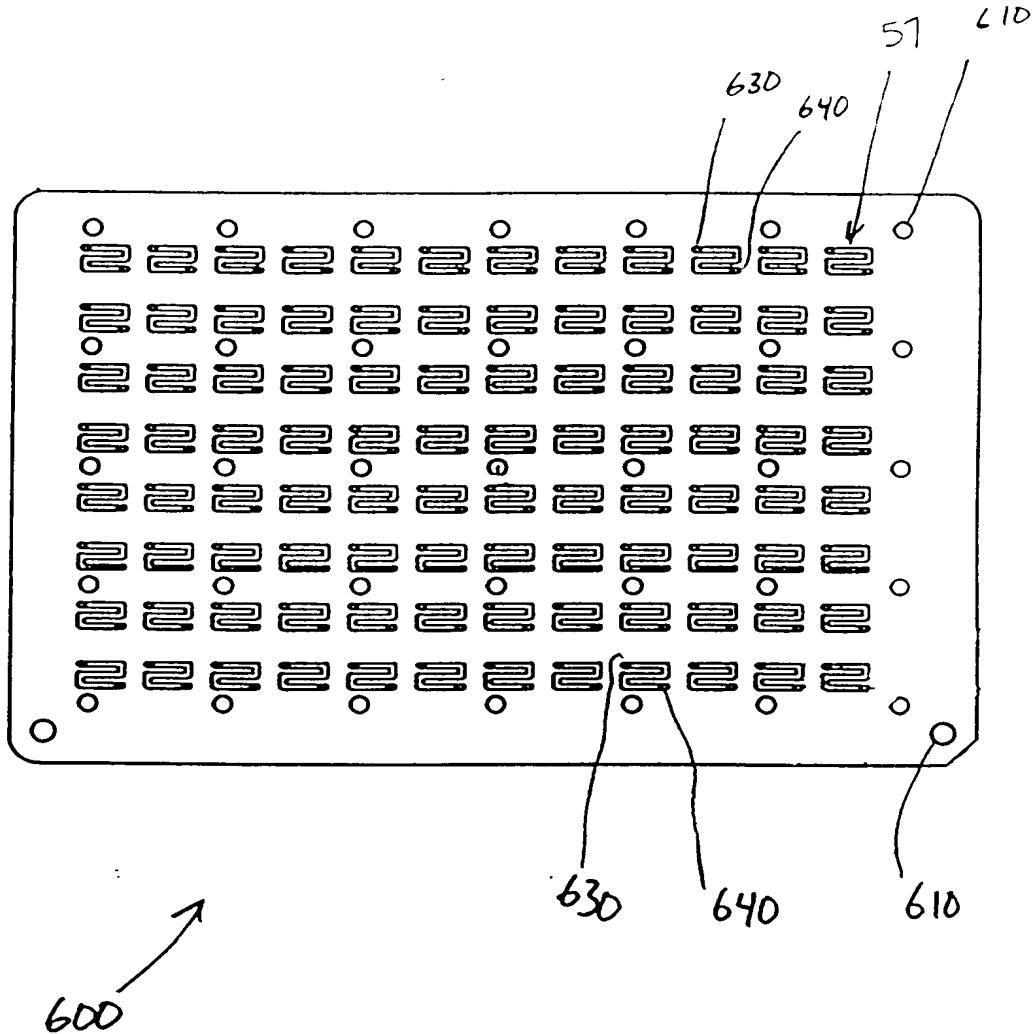


FIGURE 14

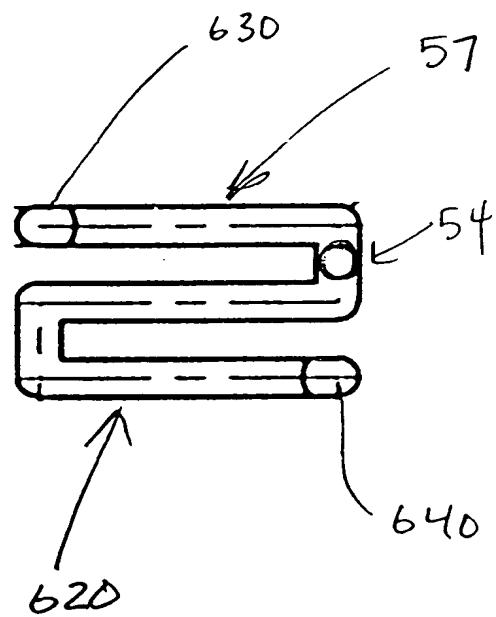


FIGURE 15

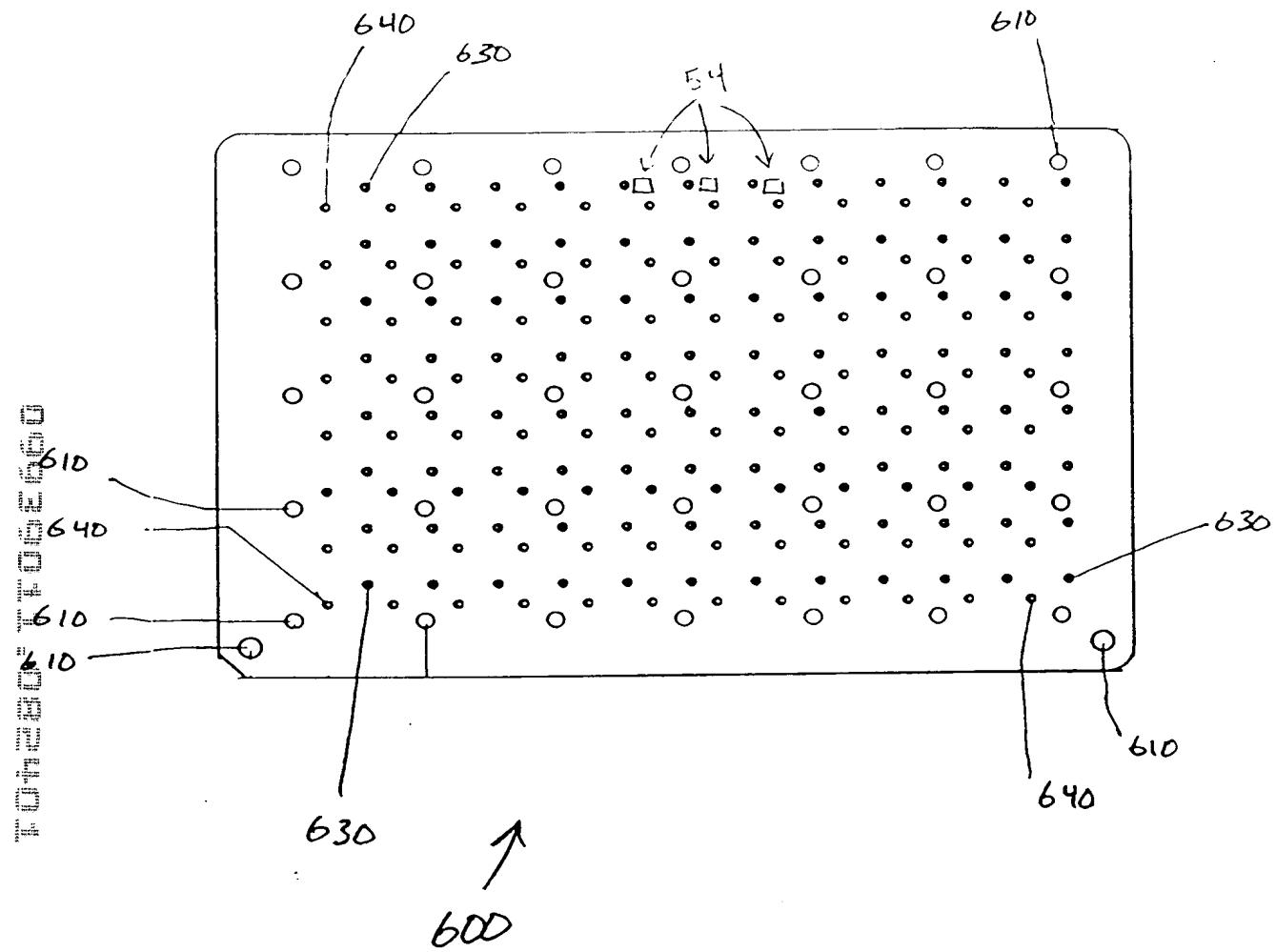


FIGURE 16

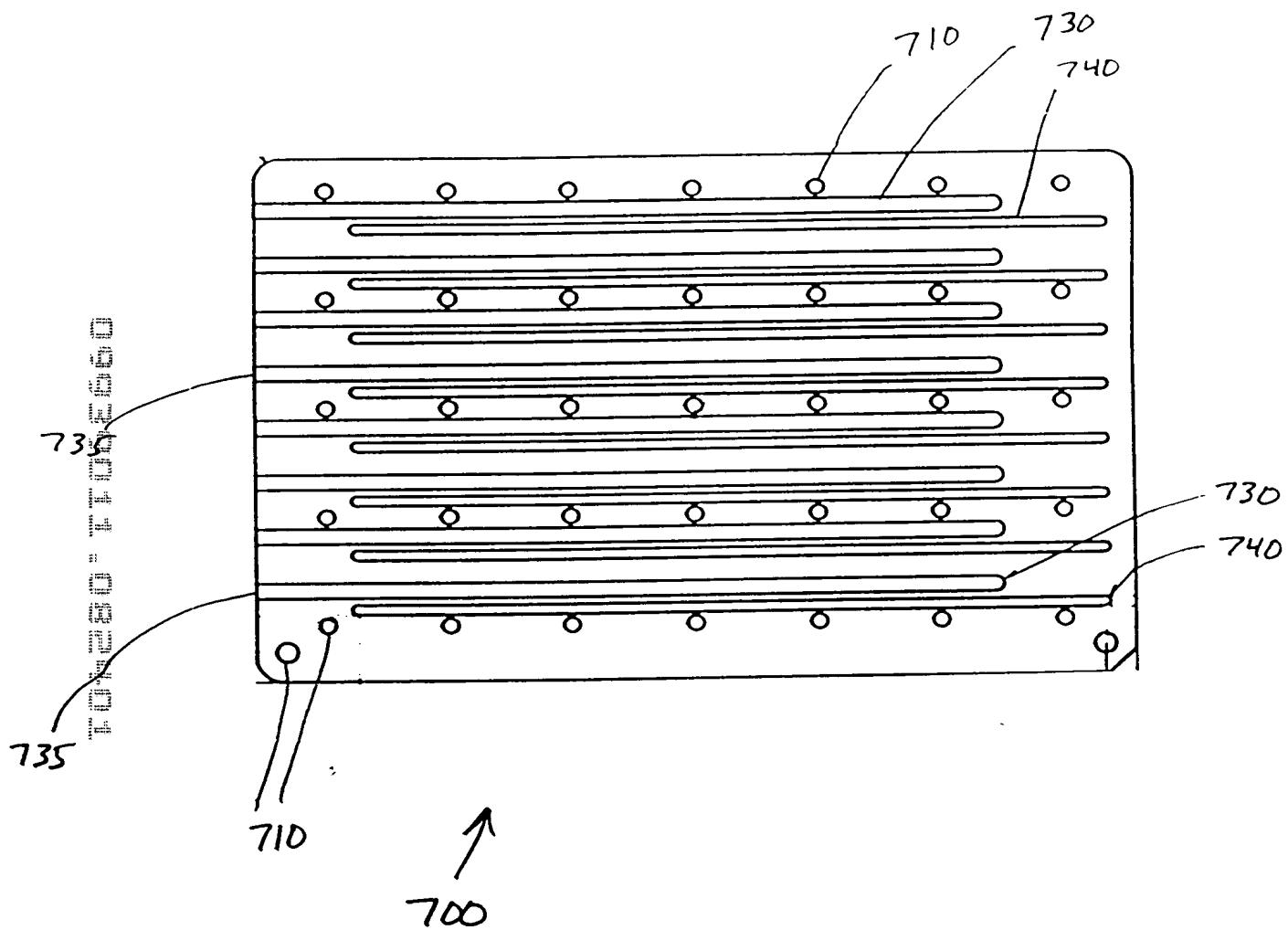


FIGURE 17

